

Attractive servo system in sight

EMMB-ST and EMMT-ST stepper motor family from Festo

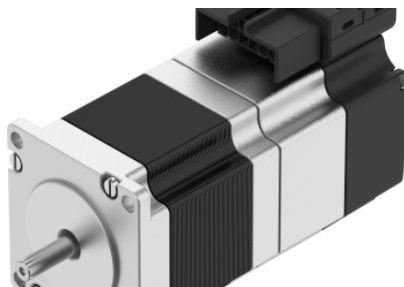
The new, optimized EMMB-ST and EMMT-ST stepper motor family in conjunction with the CMMT-ST-MP servo drive controller offers users a coordinated servo system at an attractive price.

The EMMB-ST stepper motors are the basic series for applications with basic requirements: cost-effective, particularly suitable for series machine manufacturers and applications in electronics and small parts handling. An OCP cable (One Cable Plug) with a space-saving plug enables front or rear alignment. The motors have protection class IP20 (shaft IP40).

The EMMT-ST stepper motors are the technology series for higher IP rate requirements and solid connectivity as well as UL approval. An OCP cable (One Cable Plug) with a solid M17 plug is used here. The plug can be swiveled through 310°. The motors have protection class IP65 (shaft IP40) and UL certification.

With engineering tools such as Electric Motion Sizing, the right drive package can be selected quickly and reliably. The Festo Automation Suite (FAS) software is responsible for quick and easy commissioning.

Press Images



EMMB-ST

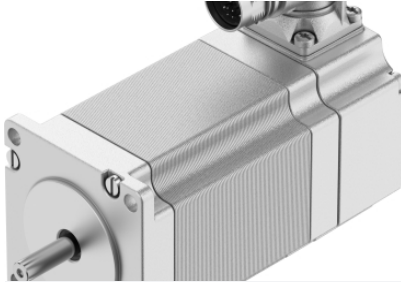
EMMB-ST and EMMT-ST stepper motor family: In combination with the CMMT-ST-MP servo drive controller, it offers users a coordinated servo system at an attractive price.

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EMMT-ST

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About Festo

Festo is a global player and an independent family-owned company with headquarters in Esslingen am Neckar, Germany. Festo has set standards in industrial automation technology and technical education ever since its establishment, thereby making a contribution to sustainable development of the environment, the economy and society. The company supplies pneumatic and electrical automation technology to 300,000 customers of factory and process automation in over 35 industries. Digitalization, AI and the LifeTech sector with medical technology and laboratory automation are becoming increasingly important. The products and services are available in 176 countries. With about 20,600 employees in over 250 branch offices in around 60 countries worldwide, Festo achieved a turnover of around €3.45 billion in 2024. More than 8% of this turnover is invested in research and development. In this learning company, 1.5 % of turnover is invested in basic and further training. Festo Didactic SE is a leading provider of technical education and training and offers its customers worldwide comprehensive digital and physical learning solutions in the industrial environment.